

AMENDMENTS TO THE SPECIFICATION

Please replace the ABSTRACT OF THE DISCLOSURE beginning on page 13, line 2 of the specification with the following amended Abstract.

In an ECU in which a sensor IC and various engine control devices are mounted on a board in a case, the sensor IC has a pressure sensor element covered with mold resin having a pressure introduction hole extending outward from the pressure sensor element so as to open to an outer surface thereof. A cylindrical resilient member is disposed and resiliently deformed between an inner wall of the case and the outer surface of the mold resin so as to allow a pressure introduction inlet formed in the case to communicate with the pressure introduction hole and not to communicate with places where the engine control devices are mounted. The case of ECU is fixed to a surge tank so that a pressure introduction outlet formed in the surge tank communicates directly with the pressure introduction inlet.

Please replace the paragraph beginning on page 8, line 26 with the following amended paragraph.

The case ~~26~~31 of ECU 30 is fixed, via the o-ring 35, to the outer wall 26a of the surge tank 26 by fastening means such as gluing or screw fastening in such a manner that the pressure introduction inlet 31a of the case 31 is opposed to the pressure introduction outlet ~~26b~~ of the surge tank 26. The o-ring 35 serves to protect air leakage between the case 26 of ECU 30 and the outer wall 26a of the surge tank 26.